Amendments to the Claims:

Prior to examination of the above-described application please amend the claims as follows. This listing of claims will replace all prior versions, and listings of claims in the application:

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Listing of the Claims:

Claim 1 (ORIGINAL): A method for detecting a pathogenic microorganism which comprises infecting an animal or a biosample with the pathogenic microorganism, administering an antimicrobial agent comprising a compound having an antimicrobial effect or a composition thereof before or after the infection, then removing the antimicrobial agent, and thereafter detecting the viable pathogenic microorganism in the infected site with the pathogenic microorganism.

Claims 2 - 17 (CANCELLED).

Claim 18 (NEW): A method for treating subject having onychomycosis comprising administering an effective amount of an antifungal agent compound having a group represented by the formula

(I):
$$\begin{array}{c} (CH_2)_m \\ R^1 \\ (CH_2)_n \end{array}$$

wherein, R^1 and R^2 are the same or different and are hydrogen atom, C_{1-6} aklyl group, a non-substituted aryl group, an aryl group substituted with 1 to 3 substitutuents selected from a halogen atom, trifluoromethyl group, nitro group and C_{1-6} alkyl group, C_{2-8} alkenyl group, C_{2-6} alkinyl group, or C_{7-12} aralkyl group,

m is 2 or 3,

n is 1 or 2,

or a salt thereof as an active ingredient, to a subject having onychomycosis.

Claim 19 (NEW): The method of Claim 18, in which the compound is the compound represented by formula (II):

$$\begin{array}{c|c}
 & N \\
 & OH CH_3 \\
 & (CH_2)_m \\
 & CH_2 - C - CH - N \\
 & & (CH_2)_m \\
 & & R^1 \\
 & & (CH_2)_m \\
 & & R^2
\end{array}$$
(II)

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wherein, Ar is a non-substituted phenyl group or a phenyl group substituted with 1 to 3 substituents selected from a halogen atom and trifluoromethyl group,

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 R^1 and R^2 are the same or different and are hydrogen atom, C_{1-6} alkyl group, a non-substituted aryl group, an aryl group substituted with 1 to 3 substituents selected from a halogen atom, trifluoromethyl group, nitro group and C_{1-16} alkyl group, C_{2-8} alkenyl group, C_{2-6} alkinyl group, or C_{7-12} aralkyl group,

m is 2 or 3,

n is 1 or 2,

X is nitrogen atom or CH, and

*1 and *2 mean an asymmetric carbon atom.

Claim 20 (NEW): The method of Claim 19, in which the compound represented by the formula (II) is (2R,3R)-2-(2, 4-difluorophenyl)-3-(4-methylen piperidine-1-yl)-1-(1H-1,2,4-triazole-1-yl) butane-2-ol.